#### THE RELEVANT MARKETS

- 164. Defendants' antitrust violations have occurred in the market for Class Commodities, which is the market for physical platinum and palladium conforming to the NYMEX's requirements for physical delivery in connection with NYMEX platinum and palladium futures contracts.
- 165. Concerning platinum, the relevant market includes physical platinum at least 299.95% pure and consisting of ingots or plates weighing at least ten ounces, each of which is incised with the lot or bar number, weight, grade, name or logo of the assayer, and symbol identifying the metal.
- 166. Concerning palladium, the relevant market includes physical palladium at least 99.95% pure and consisting of ingots or plates weighing at least ten ounces, each of which is incised with the lot or bar number, weight, grade, name or logo of the assayer, and symbol identifying the metal.

#### **FUTURES PLAINTIFFS' CLAIMS**

#### AS AND FOR A FIRST CLAIM

#### AGAINST ALL DEFENDANTS

#### (Manipulation In Violation of The Commodity Exchange Act, 7 U.S.C. §§1 et seq.)

- 167. The Futures Plaintiffs re-allege and incorporate the allegations of this Complaint in ¶1-10, ¶13-22; ¶27-69; ¶75-152 with the same force and effect as if fully restated herein.
- 168. Defendants, through their acts alleged herein, from at least October 25, 2007 through at least June 6, 2008, specifically intended to and did cause unlawful and artificial prices of NYMEX palladium and platinum futures contracts in violation the CEA, 7 U.S.C. §1, et seq. These included artificially high prices.

- 169. In all the circumstances previously alleged, each Defendant had the ability to cause and did cause artificial prices, including artificially high prices.
- 170. Each Defendant is liable under Section 2(a)(1) of the CEA, 7 U.S.C. §2(a)(1), for the manipulative acts of their agents, employees and other persons acting on their behalf. The Moore Defendants all acted through Defendant Pia as the CFTC—as to the Moore Capital Defendants—held and found. CFTC Order p. 5 n. 3.
- 171. The Futures Plaintiffs and other persons who purchased NYMEX palladium or platinum futures contracts during the Class Period paid artificial and unlawful prices, and were further injured in that they transacted in an artificial and manipulated market, including at artificially high prices, during the Class Period.
- 172. As a direct result, the Futures Plaintiffs and Futures Sub-Class members who purchased NYMEX palladium and platinum futures contracts during the Class Period were injured and suffered damages.

#### AS AND FOR A SECOND CLAIM

#### AGAINST ALL DEFENDANTS

(Principal-Agent / Control Person Liability In Violation of The Commodity Exchange Act, 7 U.S.C. §§1 et seq.)

- 173. The Futures Plaintiffs re-allege and incorporate the allegations of the First Claim as if fully set forth herein.
- 174. Defendants Moore Capital Advisors and Moore Advisors—acting through Defendant Pia and others—directed the manipulative trades alleged herein as agents of Defendants Moore Capital Management and the Moore Funds.

- 175. Defendant Pia was an employee and agent of Defendant Moore Capital Management and, as an agent or other person acting on behalf of Defendants Moore Capital Advisors, Moore Advisors and the Moore Funds, entered the manipulative orders for them.
- 176. Defendants Moore Capital Management, Moore Capital Advisors and Moore Advisors and Defendant Pia—all acting through Defendant Pia and others—were the agents or other persons acting on behalf of the Moore Funds, which made and paid for the manipulative trades alleged herein for such Moore Funds.
- of Defendants Moore Capital Management, Moore Capital Advisors, Moore Advisors, Pia and the Moore Funds. This included when Defendant MF Global entered and placed the manipulative orders and caused them to be executed during the last ten seconds of trading and otherwise as alleged herein. Mr. Welsh was a registered AP and was employed by MF Global during the Class Period and acted as its agent or as another person acting on behalf of it.
- 178. Under Section 2(a)(1)(B) of the CEA, 7 U.S.C. §2(a)(1)(B), each of the aforementioned Defendants is liable for the acts of its agents. Under Section 13(b) of the CEA, 7 U.S.C. §13c(b), each of the aforementioned Defendants is liable as a control person.
- 179. The Futures Plaintiffs and members of the Futures Sub-Class are each entitled to damages for the violations alleged herein.

#### AS AND FOR A THIRD CLAIM

#### AGAINST ALL DEFENDANTS

(Aiding and Abetting Manipulation In Violation of The Commodity Exchange Act, 7

U.S.C. §§1 et seq.)

- 180. The Futures Plaintiffs re-allege and incorporate the allegations of the Second Claim as though fully set forth herein.
- 181. In all the circumstances of the long duration of the manipulative scheme and the blatantly manipulative nature of the "bang the close" trades, each and every Defendant had extensive knowledge of the manipulation.
- 182. Each Defendant provided highly unusual assistance by engaging in acts to further the blatant manipulation whereas standard practice was to refuse to do such acts.
- 183. Defendant Moore Capital Management acted as the commodity trading advisor to the Moore Funds and, as a principal of Defendant Moore Capital Advisors, shared in the financial benefits from the manipulation. Also, it willfully aided, abetted, counseled, induced, or procured the commission of violations of the CEA by the Moore Defendants.
- partners of the Moore Funds and directed (though Defendant Pia and others) manipulative investments in the Moore Funds alleged herein. They thereby willfully aided, abetted, counseled, induced, or procured the commission of violations of the CEA by the Moore Defendants.
- Moore Advisors and entered the manipulative trades and orders alleged herein (as directed by Defendant Pia and others). MF Global thereby willfully aided, abetted, counseled, induced, or procured the commission of violations of the CEA by the Moore Defendants. Defendant MF Global substantially assisted in the aforesaid manipulations by executing the Moore Defendants' trades while simultaneously being aware of the nature of the manipulative trades and, indeed, the manipulative pattern of trading engaged in by the Moore Defendants.

- 186. Defendant MF Global repeatedly provided extraordinary assistance for extra revenues with actual knowledge of the manipulative trades over a long duration. It, too, knowingly and willfully aided and abetted the manipulation.
- Management, Moore Capital Advisors and Moore Advisors, paid for same and financed the manipulation. This is highly unusual conduct. Based on the long duration and blatant nature of the "frequent" large manipulative trades in the two separate markets, and other facts previously alleged, the Moore Defendants were willfully blind and aided and abetted or knowingly willfully aided, abetted, counseled, induced, or procured the commission of violations of the CEA by the Moore Defendants.
- 188. Defendant Pia implemented the manipulative trading strategies alleged herein on behalf of the Moore Defendants and directed that manipulative trades and orders be placed through Defendant MF Global and willfully aided, abetted, counseled, induced, or procured the commission of violations of the CEA by the Moore Defendants.
- 189. Defendants each played their component role and each knowingly aided, abetted, counseled, induced, and/or procured the violations of the CEA alleged herein.
- 190. Under Section 13c(a) of the CEA, 7 U.S.C. §13, each of the aforementioned Defendants is liable for willfully intending to assist the manipulation.
- 191. The Futures Plaintiffs and the Futures Sub-Class are each entitled to actual damages for the violation of the CEA alleged herein.

# PHYSICAL PLAINTIFFS' CLAIMS AS AND FOR A FOURTH CLAIM AGAINST ALL DEFENDANTS

#### (Sherman Act § 1 for per se Price Fixing)

- 192. Plaintiffs re-allege and incorporate by reference each and every paragraph set forth above. As used in the Fourth Claim and Fifth Claim "Plaintiffs" means the "Physical Plaintiffs" and "Class" means the Physical Sub-Class.
- 193. The Sherman Antitrust Act's purpose is to preserve or advance our system of free, competitive enterprise, and to encourage to the fullest extent practicable, free and open competition in the market place so the consuming public may receive better goods and services at the lowest obtainable cost.
- 194. Any unreasonable interference, by contract, combination or conspiracy, with the ordinary, usual and freely competitive pricing or distribution system of the open market in interstate trade and commerce, constitutes an unreasonable restraint of interstate trade.
- 195. Defendants Moore Capital Management, LP, Moore Capital Advisors, LLC, Moore Advisors, Ltd. and Christopher Pia entered into and knowingly engaged in a contract, combination or conspiracy in restraint of trade, the "Platinum/Palladium Price-Fixing Enterprise." The purpose and effect of this Enterprise was to manipulate, raise, fix or otherwise cause artificial prices in the market for Class Commodities during the Class Period. This contract, combination, and conspiracy is illegal *per se* under Section 1 of the Sherman Act, 15 U.S.C. § 1.
- 196. Defendants' "Platinum/Palladium Price-Fixing Enterprise," a contract, combination, conspiracy and common purpose to reap significant ill-gotten profits and gains, artificially raised the prices on Class Commodities during the Class Period to plaintiffs' and the Class's detriment.

- 197. Defendants' contract, combination, or conspiracy has caused substantial anticompetitive effects and harm in the market for Class Commodities and has affected interstate commerce. It has done so by causing plaintiffs, and other Class Commodities purchasers, to pay artificial prices higher than what they would have paid in the absence of defendants' illegal activity.
- 198. Because of these Section 1 Sherman Act violations, plaintiffs and the Class have been injured in their business and property in an amount not presently known, but which is, at minimum, hundreds of thousands of dollars, prior to trebling.

#### AS AND FOR A FIFTH CLAIM

#### AGAINST ALL DEFENDANTS

### (Violations of the Racketeer Influenced and Corrupt Organizations Act 18 U.S.C. §§ 1961 et seq. ("Civil RICO"))

- 199. The Physical Plaintiffs re-allege and incorporate by reference each and every paragraph set forth above.
- 200. Defendants, and each of them, conspired and combined together to artificially raise the prices on platinum and palladium futures during the Class Period, which necessarily impacted the physical commodities market for platinum and palladium.
- 201. Defendants' "Platinum/Palladium Price-Fixing Enterprise" had the common purpose of reaping significant profits and gains by artificially raising the prices on platinum and palladium during the Class Period to the detriment of the plaintiffs and the class they represent.

#### Defendants used instrumentalities of interstate and foreign commerce

202. As an integral part of the continuing conspiracy and course of conduct alleged herein, defendants repeatedly and continuously used and affected the instrumentalities of

interstate and foreign commerce in and to and from the United States, including the mails, wires, air travel and other forms of interstate and foreign commerce the defendants used to engage in their unlawful trading and price-fixing activities in and with the United States within the meaning of 18 U.S.C. § 1962.

- 203. The conduct, acts and omissions of the defendants set forth above were an integral part of the overall pattern and practices described herein, including using the facilities of United States interstate and foreign commerce to artificially raise the prices on platinum and palladium during the Class Period.
- 204. The conduct, acts and omissions of the defendants set forth above were an integral part of the overall pattern and practices described herein.
- 205. It also was an integral, essential part of the conspiracy this same conduct was used to unlawfully earn millions of dollars at the expense of the plaintiffs and the class they represent and to deprive the plaintiffs and the class of their funds and property.
- 206. In furtherance of their unlawful conduct and these acts and omissions, the defendants knowingly:
  - a. used the mails in U.S. or foreign commerce to commit fraud in violation of
     18 U.S.C.§ 1341;
  - b. used the wires in U.S. or foreign commerce to commit fraud in violation of 18 U.S.C. § 1343;
  - c. engaged in money laundering in violation of 18 U.S.C. §§ 1956, 1957; and
  - d. engaged in transactions with money derived from unlawful activity in violation of 18 U.S.C. § 1957.
  - 207. All these constitute "predicate acts" under 18 U.S.C. § 1961.

#### Defendants engaged in a "pattern" of racketeering activity

- 208. Defendants' conduct involved "at least two acts of racketeering activity . . . the last of which occurred within ten years after the commission of a prior act of racketeering activity" and therefore constituted a "pattern of racketeering" within the meaning of 18 U.S.C. § 1961(b).
- 209. As set forth above, this pattern consisted of repeated, continuous acts that had the same or similar purposes, results, participants, victims, or methods of commission, and are interrelated by distinguishing characteristics rather than isolated events.
- 210. This pattern lasted for a significant period of time, from no later than October 25, 2007 and continuing through June 6, 2008.
- 211. The purpose of defendants' pattern and practice was to engage in the unlawful conduct alleged herein.
- 212. As part of their pattern and practice, and in furtherance of their illegal and fraudulent acts, the defendants used and caused to be used wire communications in interstate and foreign commerce, by both making and causing to be made wire communications.
- 213. Each such use of a wire communication in connection with the described schemes and artifices to defraud constitutes a separate and distinct violation of 18 U.S.C. § 1343.
- 214. Beginning at least as early October 25, 2007 and continuing through June 6, 2008, in furtherance of and for the purpose of executing and attempting to execute the described schemes and artifices to defraud, the defendants on numerous occasions did knowingly and willfully transport and cause to be transported in interstate and foreign commerce money of the value of \$5,000 or more knowing said money had been obtained by fraud or knowing said

money was generated as the result of one or more fraudulent transactions. Each such act constitutes a separate and distinct violation of 18 U.S.C. § 2314.

- 215. In furtherance of the schemes to defraud, and in an effort to conceal and promote their criminal conduct, from at least as early as October 25, 2007 and continuing through June 6, 2008, the defendants knowingly engaged in one or more financial transactions in criminally derived property and/or monetary transactions in such property, derived as a result of the schemes and artifices to defraud, in violation of 18 U.S.C. §§ 1341, 1343, 2314, as previously set out above. These monetary transactions each had a value of more than \$10,000.
- 216. Defendants are United States persons within the meaning of 18 U.S.C. § 1957(d). A substantial part of the acts and omissions described above was conducted within the United States or by a United States person, each act or omission was engaged in for the purposes described in the preceding paragraph and each constitutes a separate and distinct activity indictable under 18 U.S.C. §§ 1956, 1957 and 2314.
- 217. From at least as early as October 25, 2007 and continuing through June 6, 2008, the defendants repeatedly engaged in acts indictable under 18 U.S.C. § 1341 (mail fraud), 18 U.S.C. § 1343 (wire fraud), 18 U.S.C. § 1956 (laundering of monetary instruments), 18 U.S.C. § 1957 (engaging in monetary transactions in property derived from specified unlawful activity) and 18 U.S.C. § 2314 (transportation of stolen money), used the United States mails as well as wire and other communications in interstate and foreign commerce in connection with these acts and thereby continually engaged in "racketeering activity" within the meaning of 18 U.S.C. § 1961(1)(B) in the course of their described criminal schemes.
- 218. The repeated violations by the defendants of 18 U.S.C. §§ 1341, 1343 and 2314 extended over a period of at least seven month and involved distinct and independent criminal

acts. They were neither isolated nor sporadic events, but involved the regular and repeated violation of law to accomplish the defendants' desired ends in the course of the continuing business of the "Platinum/Palladium Price-Fixing Enterprise" as defined herein.

- 219. These acts were related to each other by virtue of (a) common participants, (b) common victims, (c) common methods of commission through concerted action and (d) the common purpose and common result of enriching themselves at the expense of the plaintiffs and the class they represent while concealing their criminal activities. As such, this conduct constitutes a pattern of racketeering activity within the meaning of is 18 U.S.C. § 1961(5).
- 220. These repeated and continuing violations of 18 U.S.C. § 1956, 18 U.S.C. § 1957 and 18 U.S.C. § 2314 were neither isolated nor sporadic events, but involved a callous and calculated series of repeated violations of law in order to conceal and promote criminal activity in the course of the continuing business of the Platinum/Palladium Price-Fixing Enterprise. These activities therefore constitute a further component of a pattern of racketeering activity within the meaning of 18 U.S.C. § 1961(5).
- 221. Defendants were employed by or active participants in the Platinum/Palladium Price-Fixing Enterprise and all of them violated or aided violations of 18 U.S.C. § 1962(c) by directly or indirectly conducting or participating in the conduct of the affairs of the Platinum/Palladium Price-Fixing Enterprise through a pattern of racketeering activity.
- 222. Defendants' violating 18 U.S.C. § 1962(c) caused the plaintiffs and Class members to suffer direct injury to their business and property in the millions of dollars in losses over the course of time beginning at least as early as October 25, 2007 and continuing through June 6, 2008.

Defendants operated the "Platinum/Palladium Price-Fixing Enterprise"

- 223. Defendants were and are "persons" within the meaning of 18 U.S.C. § 1961(3).
- 224. Defendants operated and controlled an "enterprise" consisting of themselves and their subsidiary and affiliated companies described above (the "Platinum/Palladium Price-Fixing Enterprise") within the meaning of 18 U.S.C. § 1961(4).
- 225. It was their common purpose in using and operating the Platinum/Palladium Price-Fixing Enterprise to defraud and cause the plaintiffs and the class they represent to lose millions of dollars in losses from owning and trading platinum and palladium.

# Defendants conducted the affairs of the "Platinum/Palladium Price-Fixing Enterprise" via a pattern of racketeering

226. The defendants managed, operated, conducted and participated in the conduct of the affairs of the "Platinum/Palladium Price-Fixing Enterprise" through a pattern of racketeering activity within the meaning of 18 U.S.C. § 1962(c).

# Defendants conspired in managing and operating the "Platinum/Palladium Price-Fixing Enterprise" in violation of 18 U.S.C. § 1962(d)

- 227. From at least as early as October 25, 2007 and continuing through June 6, 2008, the defendants knowingly agreed to facilitate the scheme and conspiracy to manage, operate, conduct and participate in the conduct of the affairs of the "Platinum/Palladium Price-Fixing Enterprise" through a pattern of racketeering activity within the meaning of 18 U.S.C. § 1962(d).
- 228. From at least as early as October 25, 2007 and continuing through June 6, 2008, defendants were persons intimately involved in transactions carried on by and the affairs of the Platinum/Palladium Price-Fixing Enterprise. The Enterprise and its transactions affected, interstate and foreign commerce. Defendants unlawfully and willfully combined, conspired, confederated and agreed with each other to violate 18 U.S.C. § 1962(c), *i.e.* to conduct and

participate, directly and indirectly, in the conduct of the affairs of the "Platinum/Palladium Price-. Fixing Enterprise" via a pattern of racketeering activity, in violation of 18 U.S.C. § 1962(d).

- 229. Part of the conspiracy was each of the defendants personally committed and agreed to commit two or more fraudulent and illegal racketeering acts and conducted and agreed to conduct the affairs of the "Platinum/Palladium Price-Fixing Enterprise" through the pattern of racketeering activity in violation of 18 U.S.C. § 1962(c) described above.
- 230. In furtherance of the conspiracy and to effect the objects thereof, the defendants committed and caused to be committed a series of overt acts, including repeatedly and persistently:
  - a. agreeing among themselves to artificially fix and inflate the price of platinum and palladium;
  - agreeing among themselves to manipulate the settlement prices of palladium and platinum futures contracts traded on the NYMEX by engaging in a trading practice known as "banging the close";
  - c. causing to be entered market-on-close ("MOC") buy orders executed in the last ten seconds of the closing period for NYMEX palladium and platinum contracts to exert upward pressure on the futures contract settlement prices and thus on Class Commodities prices;
  - d. creating artificial prices in Class Commodities and damaging the plaintiffs and other class members;
  - e. agreeing among themselves to prevent regulatory and other public agencies from learning about their illegal price-fixing activities; and

- f. agreeing among themselves to defraud and cause the plaintiffs and the class they represent to lose substantial sums of money.
- 231. Plaintiffs and Class members have been directly injured in their business and property by defendants' violation of 18 U.S.C. § 1962(d). Plaintiffs' losses, in the millions of dollars, are a direct result of defendants' conspiracy.

#### Defendants acted with criminal intent

- 232. Defendants' conduct was not merely reckless or negligent.
- 233. Defendants engaged in the conduct, acts and omissions described above willfully and with actual knowledge of their illegality and actual purpose to the detriment of the plaintiffs and class members.

#### Plaintiffs and the Class are entitled to damages under 18 U.S.C. § 1964(c)

234. Plaintiffs and Class members have been directly and proximately injured in their business and property by reason of the defendants' violations of 18 U.S.C. §§ 1962(c) and (d) in an amount to be proven at trial.

#### PRAYER FOR RELIEF

WHEREFORE, the Futures Plaintiffs pray for relief as follows:

- A. for a declaratory judgment that Defendants manipulated NYMEX platinum and palladium futures prices in violation of the CEA Section 9(a), 7 U.S.C. Section 13(b) (First Claim);
- B. for a declaratory judgment that Defendants are also liable for such manipulation under Section 2(a)(1) of the CEA; (Second Claim);
- C. for a declaratory judgment that Defendants are liable for aiding and abetting such manipulation under Section 13c(a) of the CEA, 7 U.S.C. Section 13 (Third Claim);

- D. for an order certifying the Commodity Exchange Act claims as a class action on behalf of the Futures Sub-Class pursuant to the Federal Rules of Civil Procedure;
- E. for a judgment awarding the Futures Plaintiffs and the Futures Sub-Class damages against Defendants for Defendants' violations of the CEA together with prejudgment interest at the maximum rate allowable by law; and
- F. for such other and further relief as the Court may deem just and proper.
  - WHEREFORE, the Physical Plaintiffs request the Court:
- A. declare, adjudge, and decree the Defendants have committed the violations of federal law alleged herein;
- B. permanently enjoin and restrain Defendants, their directors, officers, employees, agents, successors, and assigns from, in any manner, directly or indirectly, violating Section 1 of the Sherman Act, or other statutes having a similar purpose and effect;
- C. award damages sustained by the Physical Plaintiffs and the Physical Sub-Class from Defendants' violations of Section 1 of the Sherman Act and Civil RICO in an amount to be proven at trial, to be trebled according to law, plus interest (including prejudgment interest);
- D. order disgorgement of Defendants' unjust enrichment and award the sums disgorged to the Class as damages; and
- E. grant such other and further relief as it deems just and proper.

#### **DEMAND FOR JURY**

Pursuant to Federal Rule of Civil Procedure 38(b) and otherwise, all Plaintiffs demand a trial by jury.

Dated: New York, New York September 30, 2010

As To Allegations By the Futures Plaintiffs and The

Futures Sub-Glass

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# **EXHIBIT A**

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# UNITED STATES OF AMERICA BEFORE THE COMMODITY FUTURES TRADING COMMISSION

In the Matter of:

CFTC Docket No. 10-09

Moore Capital Management, LP, Moore Capital Advisors, LLC and ORDER INSTITUTING PROCEEDINGS FURSUANT TO SECTIONS 6(%) 6(d) and 8a OF THE COMMODITY EXCHANGE

Moore Advisors, Ltd.,

ACT AND MAKING FINDINGS AND IMPOSING REMEDIAL SANCTIONS

Respondents.

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The Commodity Futures Trading Commission ("Commission") has reason to believe that Moore Capital Management, LP ("MCM"), Moore Capital Advisors, LLC ("MCA"), and Moore Advisors, Ltd. ("MA") (collectively "Respondents" or "Moore Capital") violated Sections 6(c), 6(d), and 9(a)(2) of the Commodity Exchange Act (the "Act"), as amended, 7 U.S.C. §§ 9, 13b, and 13(a)(2) (2006), and that MCM violated Commission Regulation ("Regulation") 166.3, 17 C.F.R. §166.3 (2009). Therefore, the Commission deems it appropriate and in the public interest that public administrative proceedings be, and they hereby are, instituted to determine whether Respondents engaged in the violations set forth herein, and to determine whether any order should be issued imposing remedial sanctions.

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In anticipation of the institution of an administrative proceeding, Respondents submitted an Offer of Settlement ("Offer"), which the Commission has determined to accept. Without admitting or denying any of the findings or conclusions herein, Respondents acknowledge service of this Order Instituting Proceedings Pursuant to Sections 6(c), 6(d) and 8a of the Commodity Exchange Act and Making Findings and Imposing Remedial Sanctions ("Order"). I

Respondents consent to the entry of this Order, the use of these findings in this proceeding and in any other proceeding against Respondents brought by the Commission or to which the Commission is a party; provided, however, that Respondents do not consent to the use of the Offer, or the findings or conclusions consented to in this Order, as the sole basis for any other proceeding brought by the Commission, other than in a proceeding in bankruptcy or to enforce the terms of this Order. Nor do Respondents consent to the use of the Offer or this Order, or the findings or conclusions consented to in the Offer or this Order, by any other party in any other proceeding.

The Commission finds the following:

#### A. Summary

During the period of at least November 2007 through May 2008 (the "Relevant Period"), a former portfolio manager for MCM (the "Former PM") attempted to manipulate the settlement prices of palladium and platinum futures contracts traded on the New York Mercantile Exchange ("NYMEX"). The Former PM engaged in a trading practice known as "banging the close." Specifically, the Former PM caused to be entered market-on-close ("MOC") buy orders that were executed in the last ten seconds of the closing period for both contracts in an attempt to exert upward pressure on the settlement prices of the futures contracts. The Former PM engaged in this trading strategy frequently throughout at least the Relevant Period.

During the Relevant Period, MCM failed to supervise diligently the Former PM's trading on behalf of Respondents and failed to have sufficient policies and procedures designed to detect and deter the violations of the Act and Regulations found herein.

In accepting Moore Capital's Offer, the Commission recognizes the Respondents' significant cooperation during the Division of Enforcement's investigation of this matter and their representations concerning the remedial steps undertaken by Respondents during the investigation.

#### B. Respondents

Moore Capital Management, LP is a multi-strategy investment management firm with headquarters at 1251 Avenue of the Americas, New York, New York. During the Relevant Period, MCM and its affiliates managed several investment funds that invested in a wide variety of instruments, including but not limited to commodities, futures, and equities. During the Relevant Period, MCM had approximately twenty-five portfolio managers trading an estimated \$15,500,000,000 in assets under management. MCM is registered as a commodity trading advisor ("CTA") and is a principal of MCA. MCM is the successor in interest to Moore Capital Management, LLC which was a registered CTA. The Former PM was an employee of Moore Capital Management, LLC.

Moore Capital Advisors, LLC is a Delaware limited liability company and a registered commodity pool operator ("CPO") and CTA, with headquarters at the same address as MCM. MCM is a principal of MCA. MCA, along with MA, served as the co-general partner of the Moore Macro Fund, LP and the Moore Global Fixed Income Master Fund, LP.

Moore Advisors, Ltd. is a Bahamian international company and registered as a CPO. MA, along with MCA, served as the co-general partner of the Moore Macro Fund, LP and the Moore Global Fixed Income Master Fund, LP.

#### C. Facts

#### 1. NYMEX Palladium and Platinum Futures Contracts

Palladium and platinum futures contracts are traded on the NYMEX. During the Relevant Period, the majority of trades in NYMEX palladium and platinum futures contracts were executed on the electronic trading platform, GLOBEX, rather than on the floor. The number of traders in the palladium and platinum pit on the NYMEX floor was fewer than ten on any given date.

The settlement prices of both the NYMEX palladium and platinum futures contracts are calculated based on the volume-weighted average price of all transactions conducted both on the trading floor and on Globex, during the two-minute closing period for the contracts. The closing period for trading palladium futures contracts is from 12:58 p.m. to 1:00 p.m., and the closing period for trading platinum futures contracts is from 1:03 p.m. to 1:05 p.m. Globex and the trading pit trade side-by-side through the close: Trading continues on Globex after the close of trading in the pit.

Trading in both contracts was relatively illiquid, and the Former PM's trading in the contracts on the close frequently accounted for a significant portion of the volume.

The Former PM's trading strategy took advantage of these key characteristics of these two futures markets – thinly traded, illiquid, and volume-weighted average settlement price calculations – to attempt to manipulate the daily settlement prices.

#### 2. The Manipulative Scheme

During at least the Relevant Period, the Former PM frequently engaged in a trading strategy in an attempt to manipulate upward the settlement prices of the palladium and platinum futures contracts. The platinum and palladium trades executed by the Former PM were placed in two Moore Capital investment funds, the Moore Macro Fund, LP and the Moore Global Fixed Income Master Fund, LP. MCA and MA acted as the CPOs for these two funds and MCM was the trading advisor.

During at least the Relevant Period, the Former PM either directly or through Moore Capital execution clerks, placed MOC buy orders in platinum and palladium futures contracts through an associated person (the "AP") of a futures commission merchant ("FCM"). The FCM then relayed the Former PM's orders to the floor through a NYMEX floor clerk. The Former PM's MOC buy orders executed on the floor during the close generally ranged from 20 to 100 contracts, which were relatively large orders for the relatively illiquid palladium and platinum markets. Typically, the Former PM's orders constituted a large percentage of the volume of trading on the close.

The Former PM or his execution clerk routinely submitted MOC buy orders in platinum and platinum futures to the AP through Instant Messages ("IMs"), among other means. The Former PM often placed MOC orders with the FCM's AP with directions that indicated that he wanted to push the settlement prices higher.

To effectuate the Former PM's manipulative scheme, the AP waited until the last ten seconds of the closing periods of platinum and palladium futures trading to place the Former PM's buy orders with the floor clerk, who worked in the NYMEX trading pit.

The Former PM engaged in this manipulative strategy throughout the Relevant Period.

#### 3. MCM's Supervision of the Former PM

During the Relevant Period, MCM failed to supervise diligently the Former PM's manner of trading on behalf of Respondents and failed to have sufficient policies and procedures designed to detect and deter the violations of the Act and Regulations found herein. While MCM's policies prohibited manipulative trading, MCM did not have adequate procedures to detect and deter possible manipulative trading. For instance, MCM did not monitor or review the communications of the Former PM and the executing clerks or the Former PM's end-of-day trading to identify possible manipulative schemes.

Also, while MCM's written policy required violations to be reported to compliance, that policy did not provide sufficient guidance or means to ensure that possible violations were reported. For example, in one instance, an execution clerk was concerned about the Former PM's trading on the close but failed to bring his concerns to compliance because he felt intimidated by the Former PM's aggressive management style.

#### D. Legal Discussion

# 1. Respondents' Employee Attempted to Manipulate the Settlement Prices of NYMEX Palladium and Platinum Futures Contracts

Together, Sections 6(c), 6(d), and 9(a)(2) of the Act prohibit acts of attempted manipulation. Section 9(a)(2) of the Act makes it unlawful for "[a]ny person to manipulate or attempt to manipulate the price of any commodity in interstate commerce, or for future delivery on or subject to the rules of any registered entity." Sections 6(c) and 6(d) of the Act authorize the Commission to serve a complaint and provide for the imposition of, among other things, civil monetary penalties and cease and desist orders if the Commission "has reason to believe that any person ... has manipulated or attempted to manipulate the market price of any commodity, in interstate commerce or for future delivery on or subject to the rules of any registered entity ... or otherwise is violating or has violated any of the provisions of [the] Act."

The following two elements are required to prove an attempted manipulation: (1) an intent to affect the market price, and (2) an overt act in furtherance of that intent. See In re Hohenberg Bros. Co. [1975-77 Transfer Binder] Comm. Fut. L. Rep. (CCH) ¶ 20,271 at 21,477 (CFTC Feb. 18, 1977); CFTC v. Bradley, 408 F. Supp. 2d 1214 (N.D. Okla. 2005).

Here, MCM's Former PM entered or caused to be entered MOC buy orders during the close of trading in the palladium and platinum futures contracts with the intent to move higher the settlement prices of the platinum and palladium futures contracts.<sup>2</sup>

By this conduct, Respondents, through the acts of the Former PM, violated Sections 6(c), 6(d) and 9(a)(2) of the Act (2006).<sup>3</sup>

#### MCM Had Inadequate Systems and Procedures to Supervise Its Business as a Registrant

Regulation 166.3 requires that every Commission registrant (except APs who have no supervisory duties) supervise diligently the handling by its partners, employees and agents of all of its commodity interest accounts and activities relating to its business as a registrant. In order to prove a violation of Regulation 166.3, it must be demonstrated that either: (1) the registrant's supervisory system was generally inadequate; or (2) the registrant failed to perform its supervisory duties diligently. In re Murlas Commodities, [1994-1996 Transfer Binder] Comm. Fut. L. Rep. (CCH) § 26,485 at 43,161 (CFTC Sept. 1, 1995); In re Paragon Futures Ass'n, [1990-1992 Transfer Binder] Comm. Fut. L. Rep. (CCH) § 25,266 at 38,850 (CFTC Apr. 1, 1992); Bunch v. First Commodity Corp. of Boston, [1990-1992 Transfer Binder] Comm. Fut. L. Rep. (CCH) § 25,352 at 39,168-69 (CFTC Aug. 5, 1992).

Under Regulation 166.3, a registrant has a "duty to develop procedures for the detection and deterrence of possible wrongdoing by its agents." Samson Refining Co, v. Drexel Burnham Lambert, Inc., [1987-1990 Transfer Binder] Comm. Fut. L. Rep. (CCH) \$\graphi 24,596\$ at 36,566 (CFTC Feb. 16, 1990) (quoting Lobb v. J.T. McKerr & Co., [1987-1990 Transfer Binder] Comm. Fut. L. Rep. (CCH) \$\graphi 24,568\$ at 36,444 (CFTC Dec. 14, 1989)). "A showing that the registrant lacks an adequate supervisory system can be sufficient" to establish a breach of duty under Regulation 166.3. In re Collins, [1996-1998 Transfer Binder] Comm. Fut. L. Rep. (CCH) \$\graphi 27,194\$ at 45,744 (CFTC Dec. 10, 1997). The lack of an adequate supervisory system can be established by showing that the registrant failed to develop proper procedures for the detection of wrongdoing. CFTC v. Trinity Fin. Group Inc., [1996-1998 Transfer Binder] Comm. Fut. L. Rep. (CCH) \$\graphi 27,179\$ at 45,635 (S.D. Fla. Sept. 29, 1997), aff'd in relevant part, vacated in part and remanded sub nom. Sidoti v. CFTC, 178 F.3d 1132 (11th Cir. 1999). The existence of violations

<sup>&</sup>lt;sup>2</sup> In re DiPlacido, [2007-2009 Transfer Binder] Comm. Fut. L. Rep. (CCH) ¶ 30,970 at 62,484 (CFTC Nov. 5, 2008), aff'd, 2009 U.S. App. LEXIS 22692 (2d Cir. Oct. 16, 2009), cert. denied, 2010 U.S. LEXIS 2461 (March 22, 2010)("[S]ettlement prices are market prices that can be manipulated.").

<sup>&</sup>lt;sup>3</sup> Respondents are liable for the actions of the Former PM who acted as their employee and/or agent in trading on behalf of Moore Capital funds. Under Section 2(a)(l)(B) of the Act, 7 U.S.C. § 2(a)(l)(B), and Regulation 1.2, 17 C.F.R. § 1.2 (2009), the act, omission, or failure of any official, agent or other person acting for any individual, association, partnership, corporation, or trust within the scope of his employment or office shall be deemed the act, omission, or failure of such individual, association, partnership, corporation or trust.

that should have been detected by a diligent system of supervision is independent proof of a failure to supervise. See Paragon Futures Ass'n, ¶ 25,266 at 38,850.

Based upon the supervisory failures described above, MCM failed to have an adequate supervisory system and procedures in place designed to both detect and deter the violations of the Commission's laws and Regulations found herein. MCM failed to have adequate policies and procedures in place to monitor trading and to supervise the acts of its employees, officers or agents.

By these acts, failures and omissions, MCM violated Regulation 166.3, 17 C.F.R. § 166.3 (2009).

IV.

#### FINDINGS OF VIOLATIONS

Based on the foregoing, the Commission finds that Respondents attempted to manipulate the settlement prices of palladium and platinum futures contracts traded on the NYMEX in violation of Sections 6(c), 6(d), and 9(a)(2) of the Act, 7 U.S.C. §§ 9, 13b, and 13(a)(2) (2006). The Commission further finds that MCM failed to have an adequate supervisory system and procedures designed to detect and deter potentially manipulative practices in violation of Regulation 166.3, 17 C.F.R. § 166.3 (2009).

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#### OFFER OF SETTLEMENT

Respondents have submitted an Offer in which they acknowledge service of this Order and admit the jurisdiction of the Commission with respect to the matters set forth in this Order and waive: (1) the filing and service of a complaint and notice of hearing; (2) a hearing; (3) all post-hearing procedures; (4) judicial review by any court; (5) any and all objections to the participation by any member of the Commission's staff in the Commission's consideration of the Offer; (6) any and all claims that they may possess under the Equal Access to Justice Act, 5 U.S.C. § 504 (2006) and 28 U.S.C. § 2412 (2006), and/or Part 148 of the Regulations, 17 C.F.R. §§ 148.1, et seq. (2009), relating to or arising from this action; (7) any and all claims that they may possess under the Small Business Regulatory Enforcement Fairness Act of 1996, Pub. L. 104-121, §§ 201-253, 110 Stat. 847, 857-68 (1996), as amended by Pub. L. No. 110-28, § 8302, 121 Stat. 112, 204-205 (2007), relating to or arising from this action; and (8) any claim of double jeopardy based upon the institution of this proceeding or the entry in this proceeding of any order imposing a civil monetary penalty or any other relief.

Respondents stipulate that the record basis on which this Order is entered consists of this Order and the findings in this Order consented to in their Offer. Respondents consent to the Commission's issuance of this Order that: (1) makes findings that Respondents each violated Sections 6(c), 6(d), and 9(a)(2) of the Act, 7 U.S.C. §§ 9, 13b, and 13(a)(2) (2006), and that MCM also violated Regulation 166.3, 17 C.F.R. §166.3 (2009); (2) orders Respondents to cease and desist from violating Sections 6(c), 6(d), and 9(a)(2) of the Act, 7 U.S.C. §§ 9, 13b, and

13(a)(2) (2006); (3) orders MCM to cease and desist from violating Regulation 166.3, 17 C.F.R. § 166.3 (2009); (4) orders Respondents to pay, jointly and severally, a civil monetary penalty in the amount of Twenty-Five Million Dollars (\$25,000,000), plus post-judgment interest; (5) restricts Respondents' registrations as CPOs and/or CTAs for a period of three years from the date of this Order by requiring Respondents and their successors and assigns to each comply with the undertakings consented to in the Offer and set forth below; and (6) orders Respondents comply with the conditions and undertakings as set forth in the Offer and incorporated in this Order.

Upon consideration, the Commission has determined to accept Respondents' Offer.

VI.

### Accordingly, IT IS HEREBY ORDERED THAT:

- 1. Respondents shall cease and desist from violating Sections 6(c), 6(d), and 9(a)(2) of the Act, 7 U.S.C. §§ 9, 13b, and 13(a)(2) (2006), and MCM shall further cease and desist from violating Regulation 166.3, 17 C.F.R. § 166.3 (2009).
- 2. Respondents shall pay, jointly and severally, a civil monetary penalty in the amount of Twenty-five Million Dollars (\$25,000,000), plus post-judgment interest, within ten (10) days of the date of the entry of this Order. Post judgment interest shall accrue beginning eleven (11) days after entry of this Order and shall be determined by using the Treasury Bill rate prevailing on the date of entry of this Order pursuant to 28 U.S.C. § 1961. Respondents shall pay their civil monetary penalty by making electronic funds transfer, U.S. postal money order, certified check, bank cashier's check, or bank money order. If payment is to be made by other than electronic funds transfer, the payment shall be made payable to the Commodity Futures Trading Commission and sent to the address below:

Commodity Futures Trading Commission Division of Enforcement ATTN: Marie Bateman – AMZ-300 DOT/FAA/MMAC 6500 S. MacArthur Blvd. Oklahoma City, OK 73169 Telephone 405-954-6569

If payment by electronic transfer is chosen, Respondents shall contact Marie Bateman or her successor at the above address to receive payment instructions and shall fully comply with those instructions. Respondents shall accompany payment of the penalty with a cover letter that identifies Respondents and the name and docket number of this proceeding. Respondents shall simultaneously submit a copy of the cover letter and the form of payment to: (1) the Director, Division of Enforcement, Commodity Futures Trading Commission, at the following address: 1155 21st Street, N.W., Washington, D.C. 20581; and (2) the Chief, Office of Cooperative Enforcement, Division of Enforcement, Commodity

Futures Trading Commission, at the same address. In accordance with Section 6(e)(2) of the Act, as amended, 7 U.S.C. § 9a(2) (2006), if this amount is not paid in full within fifteen (15) days of the due date, Respondents shall be prohibited automatically from the privileges of all registered entities, and, if registered with the Commission, such registration shall be suspended automatically until it has shown to the satisfaction of the Commission that payment of the full amount of the penalty with interest thereon to the date of the payment has been made.

- 3. Respondents' registrations as CTAs and CPOs shall be restricted insofar as Respondents shall comply with the undertakings set forth below for a period of three (3) years from the date of this Order. Respondents represent that they have already undertaken and are implementing certain compliance enhancements.
  - a. Respondents shall institute, update and/or strengthen policies and procedures designed to detect, deter, discipline, and correct potential wrongdoing and violations of the Act and Regulations, including the type of violative conduct found by the Commission in this matter, and that are reasonably designed to provide diligent supervision in accordance with Regulation 166.3. Such policies and procedures shall include but not be limited to:
    - i. policies and procedures regarding supervision of execution, trading and back office personnel, and portfolio managers, including but not limited to reviews of trading desks and portfolio managers relating to order entry and trading practices for commodity futures, options on commodity futures, commodity options, and foreign currency subject to the Act and Regulations, with the reviews and results being documented;
    - ii. policies and procedures to ensure that questionable, unusual or unlawful activity is promptly and directly reported to, and addressed and investigated by, Moore Capital's compliance or legal personnel; and
    - iii. policies and procedures requiring periodic review of electronic communications and audio recordings as described in subparagraphs b and c below; such review will include the opening and closing periods of markets and expiration of trading on futures contracts; and
  - b. Respondents shall implement a policy requiring that any person communicating in writing (e.g., text messages, facsimile, chat, Instant Messaging, electronic mail) concerning non-equity (with the exception of exchange traded funds based on commodities or commodity futures) trading, transactions, prices and/or trading strategies shall use digital or electronic media which is recorded and maintained by Respondents.

Respondents shall record and maintain a record of all such communications for a period of at least two (2) years, unless otherwise required to be retained for five (5) years pursuant to Regulation 1.31.

- c. Respondents shall implement a policy requiring that any person engaging in audio communications reflecting non-equity (with the exception of exchange traded funds based on commodities or commodity futures) order placement, execution or handling shall use digital or electronic media which is recorded and maintained by Respondents. Respondents' policy shall also require that all non-privileged, business related telephonic communications occurring through each execution desk handling non-equity trading shall be recorded and maintained by Respondents. Respondents shall maintain such recorded audio and telephonic communications for a period of at least six (6) months.
- d. Respondents shall either implement a system of trade recording to include all elements of the transactions, such as order entry and execution time, or in its report to the Division explain why such system is not commercially feasible or practicable.
- e. Respondents shall ensure that compliance personnel have experience and knowledge of commodity futures and options trading, regulation and compliance.
- f. Respondents shall enhance and continue to provide mandatory training programs, which shall be updated annually, addressing the ethics, compliance and legal requirements of the Act and Regulations, including abusive and manipulative trading practices and indicators of such practices, to be given to Moore Capital professional staff, including all directors, officers, managers, portfolio managers, traders, associated persons, execution desk personnel, compliance personnel, and employees involved in any aspect of Moore Capital's commodity and/or commodity derivatives businesses. Such training programs will be provided within 120 days of the date of the employee's start date in one of the aforementioned positions and on an annual basis. Respondents will create and maintain documentation that the required individuals noted above have fulfilled their compliance training.
- g. Moore Capital shall submit a report to the Commission's Division of Enforcement within 120 days of the issuance of this Order. The report shall include the steps taken to comply and the results of its compliance with the above undertakings, including a detailed description of internal controls, policies and procedures formulated and implemented.
- h. Respondents shall distribute a copy of this Order to all current and future employees, principals and officers and shall ensure that all required disclosures of the Commission's actions are made.

 Respondents also shall comply with the following conditions and undertakings as specified:

#### a. Trading Restriction

Respondents agree not to engage in trading platinum and palladium options on commodity futures and commodity futures within fifteen minutes of the beginning of the closing period for trading until the end of the closing period for trading of those commodities for a period of two (2) years from the date of this Order.

#### b. Future Cooperation with the Commission

Respondents shall continue to cooperate fully and expeditiously with the Commission, including the Commission's Division of Enforcement ("DOE"), and all other federal government agencies (hereafter collectively referred to as the "Government") in this proceeding, and in any investigation, civil litigation, or administrative matter related to the subject matter of this proceeding or any current or future Government investigation related thereto. As part of such cooperation, Respondents agree to:

- (1) preserve all records relating to the subject matter of this proceeding, including, but not limited to audio files, e-mails, and trading records; and
- (2) comply fully, promptly, and truthfully to any inquiries or requests for information including but not limited to inquiries or requests:
  - (i) for authentication of documents;
  - for any documents within Respondents' possession, custody, or control, including inspection and copying of documents;
  - (iii) to produce any current (as of the time of the request) officer, director, employee, or agent of Respondents, regardless of the employee's location and at such location that minimizes Commission travel resources, to provide assistance -at any trial, proceeding, or Commission investigation related to the subject matter of this proceeding, including but not limited to, requests for testimony, depositions, and/or interviews, and to encourage them to testify completely and truthfully in any such proceeding, trial, or investigation; and

(iv) for assistance in locating and contacting any prior (as of the time of the request) officer, director, or employee of Respondents.

Respondents also agree that they will not undertake any act that would limit their ability to fully cooperate with the Commission; provided, however, that nothing in this Order shall require Respondents to disclose any information that is protected by the attorney-client privilege, the attorney work product doctrine, or other legally recognized privilege.

Respondents designate the Akin Gump Strauss Hauer & Feld LLP law firm to receive all requests for information pursuant to this undertaking. Should Respondents seek to change the designated person to receive such requests, notice shall be given to the DOE of such intention 14 days before it occurs. Any person designated to receive such request shall be located in the United States.

#### c. Public Statements

Respondents agree that neither they nor any of their agents or employees under their authority or control shall take any action or make any public statement denying, directly or indirectly, any findings or conclusions in this Order, or creating, or tending to create, the impression that this Order is without a factual basis; provided, however, that nothing in this provision shall affect Respondents': (i) testimonial obligations; or (ii) right to take legal positions in other proceedings to which the Commission is not a party. Respondents shall undertake all steps necessary to ensure that all of their agents and employees under their authority or control understand and comply with this agreement.

#### 5. Miscellaneous Provisions

- a. This Order shall inure to the benefit and be binding on successors, assigns, beneficiaries and administrators of Respondents.
- b. If any Respondent fails to comply with any of the conditions or undertakings of this Order applicable to it, the entity failing to comply shall be subject to further proceedings pursuant to Sections 6(c) and 6(e)(2) of the Act, 7 U.S.C. §§ 9 and 9a(2) for violating a Commission Order.

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The provisions of this Order shall be effective as of this date.

By the Commission.

David A. Stawick

Secretary of the Commission

Commodity Futures Trading Commission

Dated: \_\_April 29 , 2010

## **EXHIBIT B**

#### Palladium Class Period Market Prices

		and the second of the second	
	futures		physical
November 1, 2007	375.9	November 1, 2007	37.2
November 2, 2007	377.4	Navember 2, 2007	r
November 5, 2007	375.1	November 5, 200.	7
November 6, 2007:	379.7	November 6, 200	7 . 
November 7, 2007	376.65	November 7, 2007	7 379
November 8, 2007	377.5	November 8, 200	
November 9, 2007	376.25	November 9, 200	
November 12, 2007	372.25	November 12, 200	
November 13, 2007	373.5	November 13, 200	•
November 14, 2007	373.8	November 14, 200	
November 15, 2007	370.95	November 15, 200	
November 16, 2007	365.85	November 16, 200	•
November 19, 2007	361.3	November 19, 200	
November 20, 2007	364.3	November 20, 200	
November 21, 2007	357.95	November 21, 200	
November 22, 2007	007.00.	November 22, 200	
November 23, 2007	361,5	November 23, 200	•
November 26, 2007	359.1	November 26, 200	
November 27, 2007	349.3	November 27, 200	113
November 28, 2007		November 28, 200	
		November 29, 200	
November 29, 2007	344.85 348.65	November 30, 200	
November 30, 2007		December 3, 200	**************************************
December 3, 2007	346.95	December 4, 200	tigata da labarata di S
December 4, 2007	348.9		
December 5, 2007		December 5, 200	
December 6, 2007	347.35 343.3	December 6, 200	•
December 7, 2007		December 7, 200	
December 10, 2007	345	December 10, 200	_ : _ : _ : _ :
December 11, 2007		December 11, 200	
December 12, 2007	348.1	December 12, 200	mag a comment of the comment
December 13, 2007	347.45	December 13, 200	
December 14, 2007	353.5	December 14, 200	
December 17, 2007		December 17, 200	
December 18, 2007		December 18, 200	
December 19, 2007		December 19, 200	
December 20, 2007		December 20, 200	
December 21, 2007	357.65	December 21, 200	
December 24, 2007	360	December 24, 200	
December 25, 2007		December 25, 200	
December 26, 2007		December 26, 200	
December 27, 2007		December 27, 200	
December 28, 2007		December 28, 200	
December 31, 2007		December 31, 200	
January 1, 2008		January 1, 200	
January 2, 2008		January 2, 200	
January 3, 2008		January 3, 200	
January 4, 2008		January 4, 200	
January 7, 2008		January 7, 200	
January 8, 2008	381.8	January 8, 200	
January 9, 2008	382.6	January 9, 200	
January 10, 2008		January 10, 200	81
January 11, 2008		January 11, 200	

And the second of the second o			
Sec	futures		physical
January 14, 2008	387.45	January 14, 2008	382
January 15, 2008	384.5	January 15, 2008	
January 16, 2008	377.85	January 16, 2008	
January 17, 2008	376.25	January 17, 2008	
January 18, 2008	375.05	January 18, 2008;	
January 21, 2008		January 21, 2008	
January 22, 2008	371.1	January 22, 2008	363
January 23, 2008	369.45	January 23, 2008	
January 24, 2008	376.05	January 24, 2008	
January 25, 2008	385.45	January 25, 2008	381
January 28, 2008	391.35	January 28, 2008	
January 29, 2008	393.3	January 29, 2008	
January 30, 2008	390.8	January 30, 2008	
January 31, 2008	394.5	January 31, 2008	388
February 1, 2008	417.05	February 1, 2008	402
February 4, 2008	431	February 4, 2008	420
February 5, 2008	423.1	February 5, 2008	
February 6, 2008	423.45	February 6, 2008	1
February 7, 2008	428.45	February 7, 2008	
February 8, 2008	440.85	February 8, 2008	430
February 11, 2008	443.4	February 11, 2008	443
February 12, 2008	431.5	February 12, 2008	
February 13, 2008	439.05	February 13, 2008	
February 14, 2008	441.15	February 14, 2008	
February 15, 2008	451.7	February 15, 2008	450
February 18, 2008		February 18, 2008	#30
February 19, 2008	499.3		
February 20, 2008	494.2	February 19, 2008	484
February 21, 2008	515.5	February 20, 2008	460
February 22, 2008	515.85	February 21, 2008 February 22, 2008	519
February 25, 2008	524.7		
February 26, 2008	536.35	February 25, 2008 February 26, 2008	
February 27, 2008			
February 28, 2008	555.55	February 27, 2008	554
	585.25	February 28, 2008	
February 29, 2008	571.95	February 29, 2008	568
March 3, 2008	581.2	March 3, 2008	577
March 4, 2008	565,45	March 4, 2008	588
March 5, 2008	559.55	March 5, 2008	532
March 6, 2008	525.3	March 6, 2008	
March 7, 2008	491.8	March 7, 2008	
March 10, 2008	480.95	March 10, 2008	463
March 11, 2008	496.25	March 11, 2008	
March 12, 2008	507.55	March 12, 2008	
March 13, 2008	513.2	March 13, 2008	514
March 14, 2008	511,7	March 14, 2008	
March 17, 2008	482.6	March 17, 2008	
March 18, 2008	487.3	March 18, 2008	
March 19, 2008	462.1	March 19, 2008	
March 20, 2008	444.75	March 20, 2008	425
March 21, 2008		March 21, 2008.	
March 24, 2008	435.1	March 24, 2008	
March 25, 2008	461.85	March 25, 2008	

 	futures	physical
 March 26, 2008	458.4	March 26, 2008
 March 27, 2008	452.5	March 27, 2008
 March 28, 2008	454.9	March 28, 2008
March 31, 2008	450.2	March 31, 2008 445

### Platinum Class Period Market Prices

N	physical		futures
November 1, 2007	1448	November 1, 2007	
November 2, 2007	1439	November 2, 2007	
November 5, 2007	1458	November 5, 2007	1466.5
November 6, 2007	1476	November 6, 2007	1483.7
November 7, 2007		November 7, 2007	
November 8, 2007		November 8, 2007	
November 9, 2007	1434	November 9, 2007	
November 12,		reserved a specially .	
2007	1389	November 12, 2007	1390.8
November 13,			
2007	1400	November 13, 2007	1412.3
November 14,	=		
2007	1440	November 14, 2007	1446.1
November 15,			
2007		November 15, 2007	1425.4
November 16,			
2007	1450	November 16, 2007	1453.2
November 19,			
2007,		November 19, 2007	1457.1
November 20,			
2007		November 20, 2007	1469.7
November 21,			; :
2007	1469	November 21, 2007	1467.2
November 22,	1		t L
2007		November 22, 2007	
November 23,	:		
2007		November 23, 2007	1480.5
November 26,			
2007	1484	November 26, 2007	1468.6
November 27,	-	N	
2007		November 27, 2007	1453.5
November 28,	4400	Nava-1 00 0007	
2007 November 29,	1420.	November 28, 2007	1438.3
2007	:	Na	
November 30,		November 29, 2007	1439.5
2007	4440	Mauanta - 00 0007	
December 3, 2007	1440	November 30, 2007	
	1450	December 3, 2007	1461.4
December 4, 2007	4470	December 4, 2007	1472.3
December 5, 2007	1472	December 5, 2007	
December 6, 2007	1458	December 6, 2007	
December 7, 2007		December 7, 2007	1462.2
December 10,	:		:
2007		December 10, 2007	1466.3
December 11,			
2007		December 11, 2007	1467.3
December 12,			
2007	1470	December 12, 2007	1479.8
December 13,	:		:
2007	1478	December 13, 2007	1471.6
December 14,		<u> </u>	
2007	1462	December 14, 2007	1479.2
December 17,			:
2007	1502	December 17, 2007	1503.6

The contract of the contract o		44 4 4	
December 18, 2007	1510	December 18, 2007	1515.3
December 19,	(0.10	P000(11881 10, 200)	10,10,0
2007		December 19, 2007	1523.8
December 20,			
2007		December 20, 2007	1517.5
December 21,			
2007		December 21, 2007	1536.3
December 24, 2007	1526	Docombot 24, 2007	1536.2
December 25,	1020	December 24, 2007	[330.2
2007	:	December 25, 2007	
December 26,		The Committee of the Co	
2007		December 26, 2007	1549.3
December 27,			,
2007	1544	December 27, 2007	1538.8
December 28,		B	4810 -
2007		December 28, 2007	1540.5
December 31, 2007	1530	December 31, 2007	1528.4
January 1, 2008	1000	January 1, 2008	1920.7
January 2, 2008	1541	January 2, 2008	1547
January 3, 2008	CATL	January 3, 2008	1541.8
January 4, 2008		January 4, 2008	1539.1
January 7, 2008	1529	January 7, 2008	1524.2
January 8, 2008	1543	January 8, 2008	1553.6
January 9, 2008	1555	January 9, 2008	1552.9
January 10, 2008	1538	January 10, 2008	1558.3
January 11, 2008		January 11, 2008	1568.2
January 14, 2008	1589	January 14, 2008	1582.8
January 15, 2008		January 15, 2008	1592.5
January 16, 2008		January 16, 2008	1570.6
January 17, 2008		January 17, 2008	1569.3
January 18, 2008		January 18, 2008	1566.5
January 21, 2008		January 21, 2008	
January 22, 2008	1522	January 22, 2008	1547.6
January 23, 2008	1546	January 23, 2008	1557.5
January 24, 2008	1580	January 24, 2008	1614.9
January 25, 2008	1681	January 25, 2008	1680.7
January 28, 2008		January 28, 2008	1752.2
January 29, 2008	1716	January 29, 2008	1736.9
January 30, 2008		January 30, 2008	1687,4
January 31, 2008	1731	January 31, 2008	1737.4
February 1, 2008	1741	February 1, 2008	1770.2
February 4, 2008		February 4, 2008	1797.6
February 5, 2008	1808	February 5, 2008	1785.5
February 6, 2008	1813	February 6, 2008	1819
February 7, 2008	1852	February 7, 2008	1851.4
February 8, 2008	1860	February 8, 2008	1884
February 11, 2008	1924	February 11, 2008	1939.4
February 12, 2008	1951	February 12, 2008	1921.8
February 13, 2008	1907	February 13, 2008	1983,7
February 14, 2008	2010	February 14, 2008	2005,9
February 15, 2008	2060	February 15, 2008	2063.7

February 18, 2008		February 18, 2008	
February 19, 2008	2260	February 19, 2008	2153.1
February 20, 2008	2073	February 20, 2008	2138.8
February 21, 2008	2180	February 21, 2008	2188.2
February 22, 2008		February 22, 2008	2167.8
February 25, 2008		February 25, 2008	2153.5
February 26, 2008		February 26, 2008	2155.9
February 27, 2008		February 27, 2008	2152.3
February 28, 2008	2093	February 28, 2008	2154.8
February 29, 2008	2150	February 29, 2008	2180.7
March 3, 2008	2174	March 3, 2008	2241.6
March 4, 2008	2276	March 4, 2008	2267
March 5, 2008	2189	March 5, 2008	2276.1
March 6, 2008	2249	March 6, 2008	2200.8
March 7, 2008		March 7, 2008	2041.7
March 10, 2008	2039	March 10, 2008	2039.1
March 11, 2008		March 11, 2008	2052.4
March 12, 2008		March 12, 2008	2070
March 13, 2008	2100	March 13, 2008	2097.5
March 14, 2008	2100	March 14, 2008	2076
March 17, 2008	2000	March 17, 2008	1973.4
March 18, 2008		March 18, 2008	1968
March 19, 2008		March 19, 2008	1887
March 20, 2008	1823	March 20, 2008	1877.3
March 21, 2008		March 21, 2008	
March 24, 2008	1954	March 24, 2008	1889.2
March 25, 2008		March 25, 2008	1985.9
March 26, 2008		March 26, 2008	2012.6
March 27, 2008:		March 27, 2008	2043.7
March 28, 2008		March 28, 2008	2037.8
March 31, 2008	2040	March 31, 2008	2024.4

#### **CERTIFICATE OF SERVICE**

I, Christopher M. McGrath, hereby certify that I served the foregoing *Consolidated Class Action Complaint* on the following persons by electronic mail on this 30<sup>th</sup> day of September 2010:

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